

FIXED OUTPUT DC regulated power supply

Manson



EP - 806 / 815 / 820 / 825 (Linear mode)

Description

This series of cost effective fixed output voltage DC 13.8V regulated power supplies provide clean and stable DC power source for transceiver and the Amateur Radio field. The two low current snap on terminals offer more flexibility.

Features

- Fixed 13.8V DC output
- High stability
- Low ripple and noise
- One screw-on output terminal
- Two snap on output (3A) terminals
- Overload warning LED indicator
- Overload and short circuit protection
- Galvanized steel case
- Polycarbonate front panel



EP - 815

SPECIFICATIONS

EP-806 EP-815 EP-820 EP-825

Output Voltage	13.8V DC			
Rated Output Current	6A	12A	18A	25A
Peak Output Current	7A	15A	20A	30A
Ripple & Noise (r.m.s.)	10mV			
Load Regulation	40mV	60mV	80mV	100mV
Line Regulation	15mV			
Input Voltage	230VAC / 50Hz (120VAC / 60Hz or on request)			
Cooling System	Natural convection	Thermostatic control fan		
Protection Devices	Overload , Short circuit			
Approvals	CE EN60065 , EN55014			
Dimensions (WxHxD)	150x145x200 (mm)	150 x 145 x 300 (mm)		
Weight	4 Kg	5.2 Kg	6.5 Kg	9 Kg

* SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE *